DITT Prototyping Efforts OE-4 to EE-4, RMA to RMS Repository
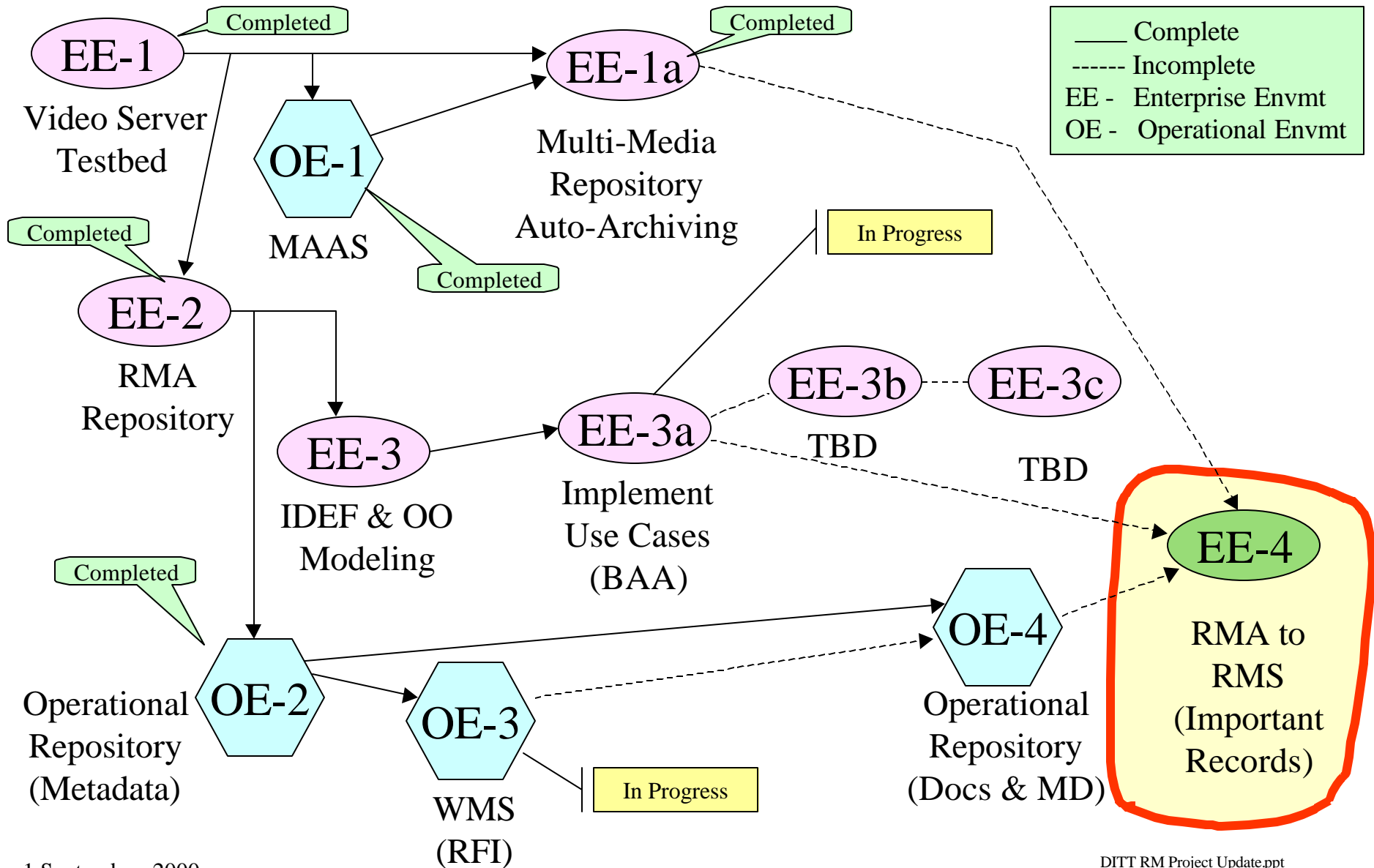
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Center for Army Lessons Learned

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DITT RMA to RMS, OE-4 to EE- 4

EE-1

Completed

Video Server
Testbed

OE-1

MAAS

Completed

EE-1a

Completed

Multi-Media
Repository
Auto-Archiving

In Progress

Completed

EE-2

RMA
Repository

EE-3

IDEF & OO
Modeling

EE-3a

Implement
Use Cases
(BAA)

EE-3b

TBD

EE-3c

TBD

Completed

OE-2

Operational
Repository
(Metadata)

OE-3

WMS
(RFI)

In Progress

OE-4

Operational
Repository
(Docs & MD)

EE-4

RMA to
RMS
(Important
Records)

	Complete
------	Incomplete
EE -	Enterprise Envmt
OE -	Operational Envmt

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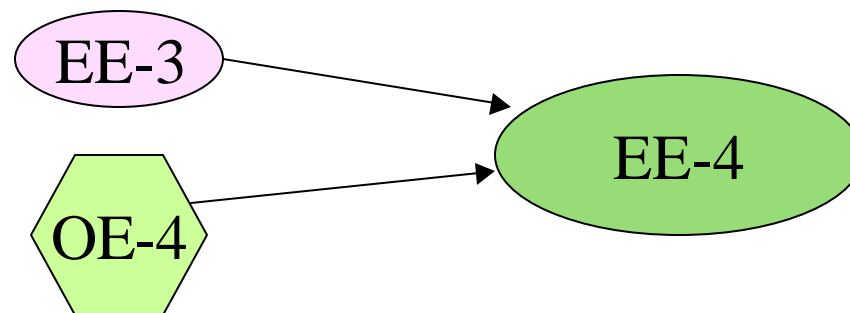DITT RM Project Update.ppt
EE_4_RMA2RMA.ppt

DITT RIM Projects - RMA to RMS Repository Prototype, OE-4 to EE-4

- Objective: Output "important records" from DoD-STD 5015.2 compliant Operational Environment to 5015.2 compliant Enterprise Environment Records Management or Lifecycle Management System.
  - identify standardized RMA objects
    - object with corresponding metadata
  - use different RMAs for operational and enterprise environments
    - proof of concept that object is standardized
    - RMAs are interoperable

EE-4: RMA to RMS

- This prototype will test the transfer of records from one certified environment and/or RMA to different certified environment incorporating the RMA as one component or "module" of an Enterprise lifecycle management system

- OE Prototypes have been implemented with Tower TRIM 4.3 RMA

- EE Prototype will be implemented with a different RMA (TBA)

EE-3 → EE-4

OE-4 → EE-4

EE-4 Prototype "Important Records"

- Identify organizational/mission records with minimum metadata (OE-1 & 2)

- File, store, search, retrieve and functionally manage locally using RMA organizational repository, web-enabled on Intranet
  - organizations utilize their own mission records more efficiently
  - managed as records at creation point

- Output only finalized "important records" from operational environment to enterprise environment (OE-4)

EE-4 Prototype "Important Records"

- Input to enterprise environment RMS
  - augment record
    - search, retrieval and RIM metadata
    - preserve
      - ensure migration and dissemination formats
  - make available to wider audience of authorized users

Incorporate knowledge gained from EE-1 thru EE-3c prototypes

- Benefits = Choices
  - central or decentralized functional management
  - accessible via Portals
  - standardized objects that include metadata
  - utilize and incorporate mission records for research, development, training, simulations, trends, analysis...

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EE_4_RMA2RMA.ppt

EE-4 "Important Records" Excerpts

Operational Records:

- Operations 220-15a Daily Staff Journal and TOC log w/ coordinates of locations and events
- Operations 525n Operation Planning Files. OPLANS (including audio/videotapes of teleconferences)
- Operations 525p Operation Procedure Files. OPORDS (including audio/videotapes of teleconferences)
- Management 5-8a Agreements
- Asst., Insp., Inv. 20-1b IG Investigations
- Nuclear/Chemical 50-5a Nuclear accident/incident controls
- Weapons/Mat'l 50-6b Chemical accident/incident controls
- Army Information 360-5b News Media and Releases
- Military History 870-5d Historian's Background Material Files (Including Oral History audio and videotapes)

Logistics Records:

- Transportation 55-355PERf Passenger Manifests (per DOD 4500.9-R, Vol. 1)
- Logistics 710-2a Property Book and Supporting Documents
- Logistics 735-5s Report of Survey Control Register Files

Intelligence Records:

- Intelligence 381-20d Counter-Intelligence Collection Files
- Intelligence 381-20i Foreign Personnel and Organization Files
- Intelligence 381-45d Intelligence/Counter-Intelligence Sources
- Intelligence 381-47a Counter Intelligence, Special Operations
- Intelligence 381-19a Scientific and Tech Intelligence Products
- Intelligence 381-20b Captured Information
- Intelligence 381-100a Intelligence Collection

Medical

- Medical 40-66a Outpatient Field Medical
- Medical 40-66e,f,g,i Inpatient Records
- Medical 40-66s Field Medical Cards

Visual Information Records: (still and motion)

Excerpts from "Hip Pocket Guide"
Army Records Management Division (RMD)
Home Page
Source: http://www.rmd.belvoir.army.mil/rmda/